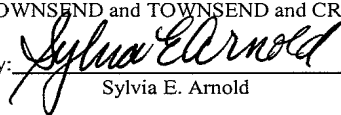


I hereby certify that this correspondence is being filed via
EFS-Web with the United States Patent and Trademark Office
on July 31, 2009.

PATENT
Attorney Docket No.: 016998-004100US
Client Ref. No.: CA-P-76232.WO

TOWNSEND and TOWNSEND and CREW LLP

By:


Sylvia E. Arnold

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Appolonius Jacobus van der Wiel

Application No.: 10/551,514

Filed: September 29, 2005

For: CALORIMETRIC FLOW METER

Customer No.: 20350

Confirmation No. 6087

Examiner: Hsien Ming Lee

Technology Center/Art Unit: 2823

AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Commissioner:

In response to the Office Action mailed May 4, 2009, please enter the following
amendments and remarks:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this
paper.

Amendments to the Drawings begin on page 7 of this paper and include both an attached
replacement sheet and an annotated sheet showing changes.

Remarks/Arguments begin on page 8 of this paper.